

Edited by N. Coineau

Population structure of the Asian amphidromous Sicydiinae goby, *Stiphodon percnopterygionus*, inferred from mitochondrial COI sequences, with comments on larval dispersal in the northwest Pacific Ocean

C. LORD, K. MAEDA, P. KEITH, S. WATANABE - 63-71 - [Abstract](#) - [rokdownload menuitem="747" downloaditem="652" direct_download="true"]PDF[/rokdownload]

Inputs from microchemistry to the understanding of three Sicydiinae species' life cycle

L. TAILLEBOIS, H. TABOURET, C. PECHEYRAN, P. KEITH - 73-84 - [Abstract](#) - [rokdownload menuitem="749" downloaditem="653" direct_download="true"]PDF[/rokdownload]

Do *Sicydium punctatum* adults move in the Caribbean estuaries? New insight from strontium isotopes

H. TABOURET, D. MONTI, J. MARTIN, S. BÉRAIL, C. PÉCHEYRAN, P. KEITH, G. BAREILLE - 85-89 - [Abstract](#) - [rokdownload menuitem="750" downloaditem="654" direct_download="true"]PDF[/rokdownload]

From the ocean to a reef habitat: how do the larvae of coral reef fishes find their way home? A state of art on the latest advances

P. BARTH, I. BERENSHTEIN, M. BESSON, N. ROUX, E. PARMENTIER, B. BANAIGS, D. LECCHINI - 91-100 - [Abstract](#) - [rokdownload menuitem="751" downloaditem="655" direct_download="true"]PDF[/rokdownload]

Review on the links between the distribution of larvae and juveniles of anchovy and sardine with their ecological dynamics in the northwestern Mediterranean

D. COSTALAGO - 101-113 - [Abstract](#) - [rokdownload menuitem="752" downloaditem="656" direct_download="true"]PDF[/rokdownload]

Optimality and rule-based models for larval fish behavior

Ø. FIKSEN, A. F. OPDAL - 115-120 - [Abstract](#) - [rokdownload menuitem="753" downloaditem="657" direct_download="true"]PDF[/rokdownload]